Speedalert Realtime

Ngo Chon Chet

Speed Management European Conference of Ministers of Transport,2006-10-13 Speeding is the number one road safety problem in a large number of OECD/ECMT countries. It is responsible for around one third of the current, unacceptably high levels of road fatalities. Speeding has an impact not only on accidents but also on the ...

Basic Training Program in RADAR Speed Measurement United States. National Highway Traffic Safety Administration,1983

Sensing and Monitoring Technologies for Mines and Hazardous Areas Swadesh Chaulya,G. M. Prasad,2016-06-10 Sensing and Monitoring Technologies for Mines and Hazardous Areas: Monitoring and Prediction Technologies presents the fundamentals of mining related geotechnical risk and how the latest advances in sensing and data communication can be used both to prevent accidents and provide early warnings. Opencast mining operations involve huge quantities of overburden removal, dumping, and backfilling in excavated areas. Substantial increases in the rate of accumulation of waste dumps in recent years has resulted in greater height of dumps and also has given rise to the danger of dump failures as steeper open pit slopes are prone to failure. These failures lead to loss of valuable human lives and damage to mining machinery. This book presents the most recent advances in gas sensors, methane detectors, and power cut-off systems. It also introduces monitoring of the gas strata and environment, and an overview of the use of Internet of Things and cloud computing for mining sensing and surveillance purposes. Targeted at geotechnical and mining engineers, this volume covers the latest findings and technology to prevent mining accidents and mitigate the inherent risk of the activity. Presents complete details of a real-time slope stability monitoring system using wireless sensor networking and prediction technique based on multivariate statistical analysis of various parameters and analytical hierarchy process methods Discusses innovative ideas and new concepts of sensing technologies, mine transport surveillance, digital mining, and cloud computing to improve safety and productivity in mining industry Includes slope stability prediction software, downloadable through a companion website, which can be used for monitoring, analyzing, and storing different sensors and providing audio-visual, SMS, and email alerts Covers the latest findings and technology to prevent mining accidents and mitigate the inherent risk

THE COMPLETE BOOK ON SPEED ENFORCEMENT Kevin M. Morrison,2012-03-01 The goal of this unique book is to give the reader a thorough understanding of speed enforcement concepts along with the devices that measure speed and, by means of interesting applications, to prepare them for their implementation in their professional careers. The text starts with a basis for the concept of speed in scientific terms and explores the concepts of speed as they relate to energy and work. The book also investigates both the negative and positive effects that various speeds have on travel and addresses the methodology to determining speed limits. Fundamental to the book are the devices used to measure speed. From the basic concepts of time distance determination through instant speed detection devices such as speed radars and speed lasers, the reader will explore the historical developments, scientific principles, and operational considerations of these devices. These sections are presented in depth with helpful charts and illustrations to assist understanding. The information is presented in easy to understand language to aid the reader in gaining a full grasp of both the scientific and operational differences of each technology along with the operative limitations associated with these technologies. Additionally, the book discusses the concept of voluntary speed compliance and the associated methods of achieving that. Further, the text reviews the elements needed for court scrutiny and acceptance of both speed law violations and the instruments used to measure those speeds and offers actual case examples that emphasize major legal points. The book is written with quantities and units in both U.S. and metric measure. This text is the most up-to-date and comprehensive resource concerning all methods used to monitor and enforce speed laws and is an ideal asset for traffic management courses.

Development of a Vehicle Speed Warning System Ngo Chon Chet,2014-11-28 Master's Thesis from the year 2005 in the subject Engineering - Automotive Engineering, grade: Pass, , language: English, abstract: The use of commercial road vehicles has grown with the recent rapid economic growth in the world, but reckless speeding of these heavy vehicles often results in fatal accidents. The Vehicle Speed Warning System is designed and developed to monitor the vehicle speed and raise an alarm if the vehicle has exceeded the preset speed limit. It consists of in-vehicle subsystem, which is fitted into the vehicle, and peripheral interface subsystem connected to the host computer. The system is designed using MC68HC11E9 micro controller. It allows proper calibration of the in-vehicle subsystem and offline data downloading. The microcontroller based Vehicle Speed Warning System has been designed and its application software has been developed. The principal objective in designing this warning system is to present and demonstrate the basic concepts of in-vehicle speed detection and wireless data setting and retrieving system, which will serve as a base for future development of vehicle speed monitoring and tracking system.

Security and Privacy Management, Techniques, and Protocols Maleh, Yassine,2018-04-06 The security of information and communication technology is a high priority for any organization. By examining the current problems and challenges this domain is facing, more efficient strategies can be established to safeguard personal information against invasive pressures. Security and Privacy Management, Techniques, and Protocols is a critical scholarly resource that examines emerging protocols and methods for effective management of information security at organizations. Featuring coverage on a broad range of topics such as cryptography, secure routing protocols, and wireless security, this book is geared towards academicians, engineers,

IT specialists, researchers, and students seeking current research on security and privacy management.

Down with Speed ,2000

Accidents on Main Rural Highways Related to Speed, Driver, and Vehicle United States. Bureau of Public Roads,1964

National Conference On Emerging Trends, Innovations And Applications In Science & Technology Nagarjuna College of Management Studies,

Speed, Speed Limits and Accidents ,1994

110 Kilometre Per Hour Speed Limit ,1992

Safety Theory and Control Technology of High-Speed Train Operation Junfeng Wang,2017-10-24 Safety Theory and Technology of High-Speed Train Operation puts forward solutions for train dispatching and signal control. Frequent railway incidents have threatened the safety of rail transport. In 2013, more than 12 trains collided. In the same year, a Spanish train derailed due to speed, and two of China's high-speed trains collided. In 2016, Germany and Italy both experienced serious train collisions. Global railway security is essential. Many accidents are caused by train dispatching errors and signal system failure. Chinese high-speed railway has developed very quickly and at a very large scale. However, many issues reagrding safety has not been addressed. This book considers the issue from the perspective of a system. A train operation control system structure is put forward in order to ensure safety. Five key technologies (namely system-level fail-safe, parallel monitoring, completeness of train control data, data sharing and fusion and prevention of common errors in monitoring), are proposed. In order to prevent collision, over-speed, derailment, and rear-end collision accidents, the concept and corresponding parallel monitoring technology of five core control items (train route, speed, tracking interval, temporary speed limit, train running state) is proposed. Puts forward solutions for train dispatching and signal control Views high-speed train safety and technology from a systems-theory perspective Describes five key technologies to ensure safety Proposes five parallel monitoring technologies to prevent collision, over-speed, derailment and rear-end collision incidents Considers the very quick and large-scale development of Chinese high-speed rail

American Autobahn Mark Rask,1999 After 12 years of research, plus thousands of miles driving Germany's Autobahn, Rask, a lifelong automotive and racing enthusiast, exposes half-truths and myths about the speed factor in traffic accidents in America. He analyzes the combination of safety and speed on the Autobahn and offers an exciting new direction for America's interstates that would make speeds of 100 mph or more commonplace on open stretches of rural freeway, with far greater safety than ever imagined at 55 mph. Includes bandw photos of highways and vehicles. Annotation copyrighted by Book News Inc., Portland, OR

SPEED: A Real-Time Routing Protocol for Sensor Networks ,2002 In this paper, we present a real-time communication protocol, called SPEED, for sensor networks. The protocol provides three types of real-time communication services, namely, real-time unicast, real-time area-multicast and real-time area-anycast. SPEED is specifically tailored to be a stateless, localized algorithm with minimal control overhead. End-to-end real-time communication guarantees are achieved using a novel combination of feedback control and non-deterministic QoS-aware geographic forwarding with a bounded hop count. SPEED is a highly efficient and scalable protocol for the sensor networks where node density is high while the resources of each node are scarce. Theoretical analysis and simulation experiments are provided to validate our claims.

Research Results of the Speed Limit Increase United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Transportation, Aviation, and Materials,1989

Travelling Speed and the Risk of Crash Involvement on Rural Roads C. N. Kloeden,2001

Traffic Safety Facts ,1994

Big Brother Mark Dice,2011-01 In Big Brother: The Orwellian Nightmare Come True, Mark Dice details actual NSA high-tech spy systems, mind-reading machines, secret government projects, and emerging artificial intelligence programs that seem as if they came right out of George Orwell's novel Nineteen Eighty-Four. Orwell's famous book was first published in 1949, and tells the story of a nightmarish future where citizens have lost all privacy and are continuously monitored by the omniscient Big Brother surveillance system which keeps them obedient to a totalitarian government. The novel is eerily prophetic as many of the fictional systems of surveillance described have now become a reality. Mark Dice shows you the scary documentation that Big Brother is watching you, and is more powerful than you could imagine. - The National Security Agency - Facial Recognition Scanners - Mind Reading Machines - Neural Interfaces - Psychotronic Weapons - Orwellian Government Programs - The Nanny State - Orwellian Weapons - Artificial Intelligence - Cybernetic Organisms - A Closer Look at 1984 - Our Social Structure - The Control of Information - Perpetual State of War - The Personification of the Party - Telescreens - A Snitch Culture - Relationships in Shambles - A Heartless Society - Foreign Countries Painted as Enemies - Power Hungry Officials - An Erosion of the Language - Double Think - And More! By the author of The Illuminati: Facts & Fiction

The 55-MPH Speed Limit United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials,1985

The Fast and The Furious: Drivers, Speed Cameras and Control in a Risk Society Helen Wells,2022-03-26 The Fast and The Furious: Drivers,

Speed Cameras and Control in a Risk Society presents a sociological and criminological perspective critical to understanding the driver's role at the centre of road safety interventions. Such an approach is, it is argued, as crucial to an understanding of attempts to reduce road crashes, deaths and injuries as approaching such questions from an engineering or educational perspective. The book offers an explanation for the continued debate about one road safety intervention - the speed camera - by situating that debate within contemporary literature about the 'risk society' (Beck, 1992) and more broadly understood experiences of risk faced on a daily basis by drivers. Rather than a focus on risk as something that can be objectively assessed, measured and managed separately from the social context in which it is encountered, it suggests that 'risk' is something that permeates this particular debate from every angle. The book achieves its aims by utilising sociological and criminological perspectives to investigate issues such as: - the social context in which it is possible for drivers to reject official scientific expertise about crash causation and camera effectiveness - the self-defined 'respectability' of the population being problematised and its juxtaposition with a 'proper' police focus on 'real criminals' - the reconceptualisation of law-breaking as risk-taking rather than inherently 'wrong' behaviour and its consequences for the enforcement of laws based on risk assessment - the experience of being controlled by technology and of receiving what is essentially 'automated justice'. These and other issues are explored and suggested as illuminating of both the real concerns underpinning this debate and potentially instructive for future attempts to control risky behaviour both within and beyond a road safety context.

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